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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,150	06/25/2003	Birgit K. Jaitner	59516-275/PP-18707.002. 1248		
²⁷⁴⁷⁶ NOVARTIS V	7590 05/15/2007 ACCINES AND DIAGN	EXAMINER			
CORPORATE INTELLECTUAL PROPERTY R338 P.O. BOX 8097 Emeryville, CA 94662-8097			MCGARRY, SEAN		
			ART UNIT	PAPER NUMBER	
•			1635		
			MAIL DATE	DELIVERY MODE	
			05/15/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)			
10/609,150	JAITNER ET AL.	JAITNER ET AL.		
Examiner	Art Unit	`		
Sean R. McGarry	1635			

	Sean R. McGarry	1635	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 06 April 2007 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire later. 	ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply muthof the final rejection. dvisory Action, or (2) the date set forth	idavit, or other evider compliance with 37 Cl ust be filed within one in the final rejection, wh	ice, which FR 41.31; or (3) of the following ichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	s of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection,	out prior to the date of filing a brief	will not be entered by	acallea
(a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO w);	TE below);	
 (c) They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially re	aucing or simplifying	tne issues for
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, ·,		
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		•	`
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).	·	•	-
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed:	☐ will not be entered, or b) ☑ will will will will will will will wi	ll be entered and an e	explanation of
Claim(s) objected to: <u>5 and 11</u> .			
Claim(s) rejected: <u>1-4,6,8-10 and 17-19</u> . Claim(s) withdrawn from consideration: <u>7,12-16 and 20-23</u> <u>AFFIDAVIT OR OTHER EVIDENCE</u>	<u>3</u> .	•	
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a North date of the affidate	otice of Appeal will <u>no</u> vit or other evidence is	t be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	vercome <u>all</u> rejections under appe	al and/or appellant fai	ls to provide a
10. \square The affidavit or other evidence is entered. An explanatio	n of the status of the claims after e	ntry is below or attach	ned.
REQUEST FOR RECONSIDERATION/OTHER			
11. A The request for reconsideration has been considered bu See Continuation Sheet.		n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13. Other:		\leq	
		2)	
		Sean R McGarry Primary Examiner	
•		Art Unit: 1635	

Application No. 10/609,150

Continuation of 11. does NOT place the application in condition for allowance because: Applicants arguments have been considered but they fail to place the instant application in condition for allowance. Applicant argues that that "specific hybridization" defines over the prior art. It is noted again that the instant specification has no specific definition for "specific hybridization". Applicant argues the "artrecognized definition of 'specific hybridization'" excludes the applied art but fail to provide any evidence to support their assertion of the "art recognized definition". Applicant asserts that the term is not dependent on conditions and assert also rely on McKay in their arguments. It is noted that McKay at applicants cite does indded indicate that specific hybridization is dependent on conditions. For example McKay state "... there is a sufficient degree of complementarity to avoid non-specific binding of the antisense compound to nontarget sequnces under conditions in which specific binding is desired, i.e., undr physiological conditions in the case of in vivo assays or therapeutic treatment, and in the case of in vitro assays, under the conditions in which the assay is performed." It is noted that the examiner has properly placed the nurden on applicant to show that the applied oligonucleotides will not function as the claimed invention requires. It is noted also that Applicant arguments of "specific binding are even further off point in the claims that do not require the targeting of , for example, SEQ ID NO: 1, but only a Sos1 target, such as SEQ ID NO:5 of the prior art [5,656,595]. Applicant asserts that the prior art covers only one third of the recited SEQ ID NO: 1 and can not teach the entire scope of the invention. It is noted that it is not required that the entire scope be made obvious or anticipated and also that applicants invention is not limited only to SEQ ID NO:1. It is noted that claims 18 and 19 are not limited to oligonucleotides that comprises SEQ ID NO: 2 or 3, but only are required to contain "contiguous nuceotides of SEQ ID NO:2 or 3" where it is reasonable to assert that a 2 or 3 nucleotide portion of SEQ ID NO: 2 or 3 would be sufficient to meet the claim limitation. It is noted that any rejection over claims 5 and 11 would be withdrawn upon the entry of the amendment, but these claims would be objected to as depending from a rejected claim. It is also noted that claim 1 recites withdrawn subject matter and claim 8 is no longer a linking claim.